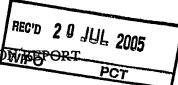
PATENT COOPERATION TREATY

PCT

INTERNATIONAL PRELIMINARY EXAMINATION PORT



(PCT Article 36 and Rule 70)

Applicant' s or agent' s file reference							
60469-079	FOR FURTHER ACTION	See Notification of Transmittal of International Preliminary Examination Report (Form PCT/IPEA/416)					
International application No.	International filing date (day/m	nonth/year)	Priority date (day/month/year)				
PCT/US03/19501	20 June 2003 (20.06.2003)						
International Patent Classification (IPC)	or national classification and IPC						
IPC(7): B66B 1/34, 7/04 and US Cl.: 18	37/292 401 409						
Applicant	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,						
OTIS ELEVATOR COMPANY							
 This international preliminary examination report has been prepared by this International Preliminary Examining Authority and is transmitted to the applicant according to Article 36. 							
2. This REPORT consists of a total of 2 sheets, including this cover sheet.							
This report is also ac	This report is also accompanied by ANNIBYES is a charge of the desired the des						
This report is also accompanied by ANNEXES, i.e., sheets of the description, claims and/or drawings which have been amended and are the basis for this report and/or sheets containing rectifications made							
before this Authority (see Rule 70.16 and Section 607 of the Administrative Instructions under the PCT).							
These annexes consist of a total of sheets.							
	ations relating to the following	g items:					
I Basis of the report							
II Priority							
III Non-establishment of report with regard to novelty, inventive step and industrial applicability IV Lack of unity of invention			step and industrial applicability				
Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement							
VI Certain documents cited							
VII Certain defects in the international application							
VIII Certain observations on the international application							
apparation.							
Date of submission of the demand	Dat	e of completion	of this report				
03 November 2003 (03.11.2003)		•					
		March 2004 (08.03	.2004)				
Name and mailing address of the IPEA/US Mail Stop PCT, Attn: IPEA/US	IS Aye	norized officer	2/				
Commissioner for Patents P.O. Box 1450	Pirit	en D. Lillis)La				
Alexandria, Virginia 22313-1450	/1/	_	70 000				
Facsimile No. (703) 305-3230 Telephone No. 571-272-6928 Tomp PCT/IPRA/409 (cover sheet)/Independent							

INTERNATIONAL PRELIMINARY EXAMINATION REPORT

International application No.	
PCT/US03/19501	

I.	Bas	is of the report			
1.	With	regard to the elements of the international application:*			
	\boxtimes	the international application as originally filed.			
	\boxtimes	the description:			
		pages 1-6 as originally filed			
		pages NONE, filed with the demand			
		pages NONE, filed with the letter of			
	\boxtimes	the claims:			
		pages 7 and 8 , as originally filed			
ĺ		pages NONE, as amended (together with any statement) under Article 19 pages NONE, filed with the demand			
		pages NONE, filed with the letter of			
į	\boxtimes	the drawings:			
	K_N	pages 1-3, as originally filed			
		pages NONE, filed with the demand			
		pages NONE , filed with the letter of			
		the sequence listing part of the description:			
		pages NONE as originally filed			
		pages NONE , filed with the demand			
	33754	pages NONE, filed with the letter of			
2.	W10	a regard to the language, all the elements marked above were avoilable on family at the distance of the language.			
		will the michael and michael and market and a state of the state of th			
		se elements were available or furnished to this Authority in the following language which is:			
1	片	the language of a translation furnished for the purposes of international search (under Rule23.1(b)).			
ļ	\vdash	the language of publication of the international application (under Rule 48.3(b)).			
	L	the language of the translation furnished for the purposes of international preliminary examination (under Rules 55.2 and/or 55.3).			
3.	Wit	h regard to any nucleotide and/or amino acid sequence disclosed in the international application, the national preliminary examination was carried out on the basis of the sequence listing:			
		contained in the international application in printed form.			
		filed together with the international application in computer readable form.			
		furnished subsequently to this Authority in written form.			
		furnished subsequently to this Authority in computer readable form.			
		The statement that the subsequently formish at the statement that the subsequently formish at the subsequently for			
		The statement that the subsequently furnished written sequence listing does not go beyond the disclosure in the international application as filed has been furnished.			
	Ш	The statement that the information recorded in computer readable form is identical to the written sequence listing has been rurnished.			
4.	\boxtimes	The amendments have resulted in the cancellation of:			
		the description, pages None			
		the claims, Nos. None			
5.		the drawings, sheets/fig None			
J.		This report has been established as if (some of) the amendments had not been made, since they have been considered to go beyond the disclosure as filed as indicated in the Sandan to Be and the sandan to be a since they have been considered to go			
* ,	Replac	The substitution of the su			
this	* Replacement sheets which have been furnished to the receiving Office in response to an invitation under Article 14 are referred to in this report as "originally filed" and are not annexed to this report since they do not contain amendments (Rules 70.16 and 70.17).				
## Bo	Any r	eplacement sheet containing such amendments must be referred to under item 1 and annexed to this report.			

· TINTERNATIONAL PRELIMINARY EXAMINATION REPORT

International application No. PCT/US03/19501

V. Reasoned statement under Rule 66 2(a)	(#)	
V. Reasoned statement under Rule 66.2(a) citations and explanations supporting su	(n) with regard to novelty, inventive step uch statement	or industrial applicability;
1. STATEMENT		
Novelty (N)	Claims 1-11	YES
	Claims NONE	NO
Inventive Step (IS)	Claims 1-11	YES
	Claims NONE	NO
Industrial Applicability (IA)	Claims 1-11	YES
	Claims NONE	NO

Form PCT/IPEA/409 (Box V) (July 1998)